

IN THE CLAIMS:

Please amend Claims 1, 9, 15, 17 and 23 as shown below. The claims, as pending in the subject application, now read as follows:

1. (Currently amended) A method of displaying a digital image for creating a multimedia content, the image being coded in multiple resolutions, comprising characterized in that ~~the method comprises steps~~ consisting of:

- determining the set number of resolutions present in the coded image;
- obtaining the coded data of the sub-images associated with each of the previously determined resolutions;
- decoding the obtained coded data so as to obtain a sub-image associated with each previously determined resolution; and
- displaying all the sub-images.

2. (Previously presented) A method according to Claim 1, characterized in that the display step consists of displaying, in addition to the image at each of said resolutions, information on the volume of the data of each of the sub-images.

3. (Original) A method according to Claim 2, characterized in that the information on the data volume of each of the sub-images comprises a magnification factor with respect to the data volume associated with the smallest resolution and/or the total volume of the binary data associated with each of said resolutions.

4. (Previously presented) A method according to Claim 1, 2 or 3, characterized in that the display step consists of displaying simultaneously all the sub-images.

5. (Previously presented) A method according to Claim 1, 2 or 3, characterized in that the display step consists of the default display of a sub-image with a predetermined resolution and viewing windows appear as a watermark corresponding to the other sub-images, selecting one of the watermark windows making it possible to display the corresponding sub-image.

6. (Previously presented) A method according to Claim 1, 2 or 3, characterized in that the display step consists of the default display of a sub-image with a predetermined resolution and accessing the display of the other sub-images by activating action buttons.

7. (Previously presented) A method according Claim 1, 2 or 3, characterized in that the image is coded to the JPEG2000 format.

8. (Previously presented) A method according to Claim 7, characterized in that the step of obtaining the data of the sub-images differs according to the order of progression adopted for the image during its coding, vis-a-vis information on resolution (R), components (C), spatial position (P) and quality layer (L).

9. (Currently amended) A device for displaying a digital image for creating a multimedia content, the image being coded in multiple resolutions, comprising characterized in that the device comprises:

- means for determining the set number of resolutions present in the coded image[.];
- means for obtaining the coded data of the sub-images associated with each of the previously determined resolutions[.];
- means for decoding the obtained coded data so as to obtain a sub-image associated with each previously determined resolution; and
- means for displaying all the sub-images.

10. (Original) A device according to Claim 9, characterized in that the display means are adapted to display, in addition to the image at each of said resolutions, information on the volume of the data of each of the sub-images.

11. (Previously presented) A device according to Claim 10, characterized in that the information on the volume of the data of each of the sub-images comprise a magnification factor with respect to the data volume associated with the smallest resolution and/or the total volume of the binary data associated with each of the said resolutions.

12. (Original) A device according to Claim 9, 10 or 11, characterized in that the display means are adapted to display simultaneously all the sub-images.

13. (Original) A device according to Claim 9, 10 or 11, characterized in that the display means are adapted to display, by default, a sub-image with a predetermined resolution and watermark windows corresponding to the other sub-images, the selection of one of the watermark windows making it possible to display the corresponding sub-image.

14. (Original) A device according to Claim 9, 10 or 11, characterized in that the display means are adapted to display by default a sub-image with a predetermined resolution and comprise action buttons whose activation displays the other sub-images.

15. (Currently amended) A device according to Claim ~~Claims~~ 9, 10 or 11, characterized in that the image is coded to the JPEG2000 format.

16. (Previously presented) Device according to Claim 15, characterized in that the means of obtaining data of the sub-images differ according to the progression order adopted for the image at the time of its coding vis-a-vis information on resolution (R), components (C), spatial position (P) and quality layer (L).

17. (Currently amended) A method of creating a multimedia content, characterized in that the method comprises steps consisting of:

- selecting a digital image to be inserted in the content,
- selecting a resolution associated with one of the subimages displayed by means of a display method according to Claim ~~Claims~~ 1 or 9; and

- inserting in the multimedia content, information on the subimage with the selected resolution.

18. (Previously presented) A method according to Claim 17, characterized in that said information on the sub-image with the selected resolution consist of a reference to the digital image in coded form and a parameter indicating the resolution selected.

19. (Original) A method according to Claim 17, characterized in that said information on the sub-image with the selected resolution consists of data representing said sub-image in the coded image, at all resolutions up to the selected resolution.

20. (Previously presented) A device for creating a multimedia content, characterized in that the device comprises:

- means for selecting a digital image to be inserted in the content;
- means for selecting a resolution associated with one of the sub-images displayed by means of a display device according to Claim 9; and
- means for inserting in the multimedia content information on the sub-image with the selected resolution.

21. (Previously presented) A device according to Claim 20, characterized in that said information on the sub-image with the selected resolution consists of a reference to the digital image in coded form and a parameter indicating the selected resolution.

22. (Original) A device according to Claim 20, characterized in that said information on the sub-image with the selected resolution consists of data representing said sub-image in the coded image, at all resolutions up to the selected resolution.

23. (Currently amended) A communication apparatus, characterized in that it comprises a display device according to Claim ~~Claims~~ 9, 10 or 11.